| ** | | _ | I UT GEOMETO | | | | |
|--|--|--|---|--|--|--|--|
| FORM PTO (REV 12-20 | | OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEYS DOCKET NUMBER | | | | |
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | | | 743421-83 U.S. APPLICATION NO. (IT have a 23 CFB 1.5) 10/553968 | | | | |
| INTERN | | NTERNATIONAL FILING DATE | PRIGRITY DATE CLAIMED | | | | |
| | | 21 April 2004 | 22 April 2003 | | | | |
| | FINVENTION | I ALLOY BOWDER AND METHOL | FOR PRODUCING RARE-EARTH | | | | |
| | OD OF MAKING RARE-EARTE RED MAGNET | ALLOT FOWDER AND METHOL | TOR PRODUCING RARE-EARTH | | | | |
| | ANT(S) FOR DO/EO/US | | | | | | |
| | ri ODAKA, Yuji KANEKO | | | | | | |
| | ant herewith submits to the United | d States Designated/Elected Office (De | O/EO/US) the following items and | | | | |
| | | tems concerning a filing under 35 U.S. | .C. 371. | | | | |
| | | UENT submission of items concernin | | | | | |
| 3. ⊠ | This is an express request to pror | mptly begin national examination proc | cedures (35 U.S.C. 371(f)). The | | | | |
| _ | | 5), (6), (9) and (21) indicated below. | | | | | |
| | | expiration of 19 months from the prior | rity date (Article 31). | | | | |
| | | ication as filed (35 U.S.C. 371(c)(2)) aly if not communicated by the Internation | ational Bureau) | | | | |
| | Is attached hereto (required of ✓ has been communicated by th | | ational Bureauj. | | | | |
| | | tion was filed in the United States Rec | ceiving Office (RO/US). | | | | |
| | | of the International Application as file | | | | | |
| | is attached hereto. | | | | | | |
| | ☐ has been previously submitted | | | | | | |
| | | International Application under PCT | | | | | |
| | ☐ are attached hereto (required of have been communicated by the | only if not communicated by the Inter | national Bureau). | | | | |
| | | r, the time limit for making such amen | adments has NOT expired | | | | |
| i | ■ have not been made and will | · · · · · · · · · · · · · · · · · · · | ionionio nao 100 1 enparoa. | | | | |
| | | of the amendments to the claims unde | er PCT Article 19 (35 U.S.C. | | | | |
| 9. ⊠ 10.□ | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | |
| Items 11 to 20 below concern document(s) or information included: 11.⊠ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | |
| 12.⊠ | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | |
| 13.⊠ | A FIRST preliminary amendmen | nt. | | | | | |
| 14. 🗵 | An Application Data Sheet under | r 37 CFR 1.76. | | | | | |
| 15.□ | A substitute specification. | | | | | | |
| 16.□ | A change of power of attorney ar | nd/or address letter. | | | | | |
| 17.□ | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. | | | | | | |
| 18. 🗆 | A second copy of the published i | international application under 35 U.S | .C. 154(d)(4). | | | | |
| 19. 🗆 | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | |
| 20.⊠ | Other items or information: One Sheet of formal drawing (Figures 1-2) | | | | | | |
| | | | | | | | |
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JC12 Rec'd PCT/PTC 1 9 OCT 2005

| U.S. APPLICATION | NO. (If h | nown, see 37 C.F. | R. 1.50) | INTERNATIONAL APPLICA | ΠΟΝ ΝΌ. | ATTORNEYS DOCKE | T NUMBER |
|--|---|---------------------------|----------------------|-----------------------------|-----------------|------------------------|--------------|
| | | 539 | | PCT/JP2004/00573 | 31 | 743421-83 | |
| | | he following | | omitted: | | CALCULATIONS | PTO USE ONLY |
| | | | | | \$300.00 | | |
| 21. 🗵 Basi | c nation | al fee (37 CF | R 1.492(a)) | | \$300.00 | | |
| 22. Examination fee | | | | | | \$200.00 | |
| If the written or repo Artic All other situati | rt prepa cle 33(1 | red by IPEA/I)-(4) | US indicate | | | | |
| _ | | | | | | \$500.00 | |
| | | | | | | | |
| If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) | | | | | | | |
| | TOTAI | OF 21, 22 a | nd 23 = | | \ \$ | \$1,000.00 | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | |
| Total Sheets | Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number) | | ereof (round up to a | RATE | | | |
| 44 - 100 = | | 0 /50 = | | | x \$250.00 | \$ | |
| Surcharge of \$1 earliest claimed | | | | declaration later than 30 i | nonths from the | \$ | |
| CLAIMS | | NUMBER FILED NUMBER EXTRA | | NUMBER EXTRA | RATE | | |
| Total claims | | 1 | 3 - 20 = | 0 | x \$50.00 | \$ | |
| Independent claims | | 1 - 3 = | | 0 | x \$200.00 | \$ | |
| MULTIPLE DE | EPENDI | ENT CLAIM(| S) (if appli | cable) | + \$360.00 | \$ | |
| | , | тот | AL OF | ABOVE CALCUI | LATIONS = | \$1,000.00 | |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. | | | | | \$ | | |
| SUBTOTAL = | | | | | | \$1,000.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | | | \$ | |
| TOTAL NATIONAL FEE = | | | | | | \$1,000.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | | \$40.00 | |
| TOTAL FEES ENCLOSED = | | | | | | \$1,040.00 | |
| | | | | | | Amount to be refunded: | \$ |
| | | | | | <u>.</u> | Amount to be charged: | \$ |

| | • | 10/553968 | 19 OCT 2005 | | | |
|---|---------------------|--|----------------------|--|--|--|
| a. | | A check in the amount of \$ to cover the above fees is en | nclosed. | | | |
| ъ. | X | Please charge my Deposit Account No. $\underline{19-2380}$ (743421-83) in the amount of $\underline{\$1,040.00}$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | |
| c. | X | The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-2380</u> . A duplicate copy of this sheet is enclosed. | | | | |
| d. | | Fees are to be charged to a credit card. WARNING: Information on the included on this form. Provide credit card information and | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | |
| SEI | ND ALL, (| CORRESPONDENCE TO: | (1) Lastell. | | | |
| | | | SIGNATURE | | | |
| NIXON PEABODY LLP | | | Jeffrey L. Costellia | | | |
| 40 | 1 9 th S | Street, N.W. | NAME | | | |
| Sι | iite 90 | 00 | | | | |
| W | ashin | gton, D.C. 20004-2128 | 35,483 | | | |
| ı | | | DECICED ATION NUMBER | | | |